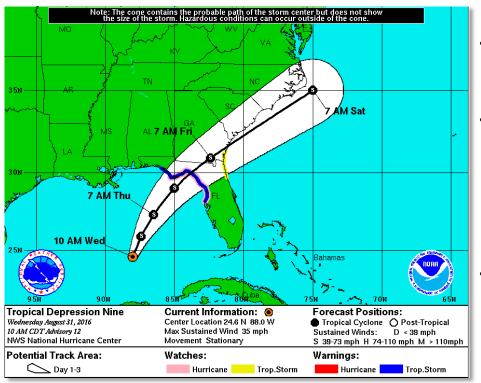


National Weather Service Tallahassee, Florida

TROPICAL STORM WATCHES NOW IN EFFECT FOR PARTS OF SOUTWEST GA... ...TROPICAL STORM WARNINGS & HURRICANE WATCHES REMAIN IN EFFECT ACROSS MUCH OF THE FLORIDA BIG BEND COASTLINE...

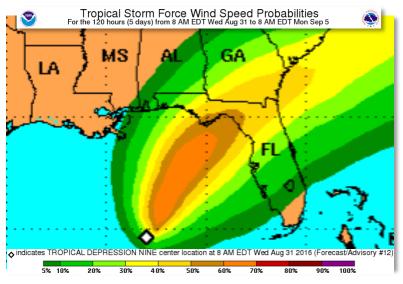
Current Position and Discussion



Tropical Depression 9

- Strengthening is likely and intensification to a tropical storm is expected today.
- Tropical Storm Warnings now in effect from the Walton-Bay County line to the Suwannee River and southward, the adjacent Gulf of Mexico, inland portions of the Florida Big Bend and now parts of southwest Georgia.
- There remains the possibility that this system will strengthen to a minimal hurricane prior to landfall. Therefore, a Hurricane Watch remains in effect from Indian Pass along the FL Big Bend coast to Suwannee River and points south.

Wind Speed Probabilities



Timing:

- Tropical storm force winds are expected to reach our offshore marine area Thursday morning and spread along the Big Bend coastline from west to east Thursday evening. Landfall is expected in the Big Bend after midnight Thursday night.
- There is now a 5 in 10 chance for tropical storm force winds over the Big Bend coast and a 3 in 10 chance around Panama City, FL.





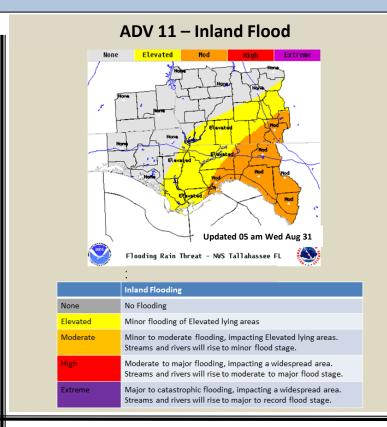




National Weather Service Tallahassee, Florida

Tropical Depression 9 – Inland Hazards & Impact Assessment

ADV 11 — Wind Hazard None Elevated Wind Threat - NWS Tallahassee FL Wind Hazard None Sustained winds up to 38 mph with gusts to 45 mph Elevated Sustained winds 39 to 57 mph with gusts of 46 to 73 mph Moderate Sustained winds 58 to 73 mph with gusts of 74 to 95 mph High Sustained winds 74 to 109 mph with higher gusts Extreme Sustained winds greater than 110 mph with higher gusts.



ADV 11 - Tornadoes None HELEVATED HOU ELEVATED HOU ELEVATED ELEVATED Updated 05 am Wed Aug 31 Tornado Threat - NWS Tallahassee FL Storm Tide

Impact Assessment:

- A reasonable worst-case scenario shows tropical storm force winds are possible across the entire forecast area. If the system strengthens into a hurricane, hurricane force winds cannot be ruled out near the coast.
- Storm total rainfall of 9-12 inches is possible from Perry south across the eastern Big Bend, 6-8 inches from Apalachicola to Tallahassee to Valdosta, and 1 to 3 inches northwest of an Albany to Panama City line. This would cause minor to moderate flooding across the Florida Big Bend and south central Georgia..
- SPC indicates a slight risk of tornadoes on Thursday for the Big Bend and parts of GA.



1 to 3 tornadoes, F1 or less intensity

3 to 5 tornadoes, some up to F2 intensity 5 to 10 tornadoes, some up to F2 intensity

More than 10 tornadoes, many F2 intensity. Ivan like outbreak

No Tornadoes









8/31/2016 Noon EDT



National Weather Service Tallahassee, Florida

Tropical Depression Nine – Storm Surge & Impact Assessment



 This graphic represents areas that are under a prototype storm surge warning where at least 3 feet of inundation should be planned for.

None Elevated Hod High Extreme Updated 11 am Wed Aug 31 Storm Surge Threat - NWS Tallahassee FL 11 am EDT, August 31, 2016 Storm Tide None 0-1 feet above ground Elevated 1 to 3 feet above ground Moderate 3 to 6 feet above ground High 6 to 9 feet above ground Extreme Greater than 9 feet above ground

Impact Assessment:

• A moderate threat of inundation is forecast for the Florida Big Bend coastline where 3 to 5 feet of inundation is possible along the coast mainly from the Ochlockonee River eastward. 2 to 4 feet of inundation is expected from the Ochlockonee River westward to Indian Pass. These values will be higher if the system becomes a hurricane.

Timing:

 Storm surge flooding could begin Thursday morning with maximum inundation Thursday night.









Social Media: **NWSTallahassee**

8/31/2016 Noon EDT